

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	204	"368"/73.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/16 15:41
L2	1367	"368"/10.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/16 15:41
L3	155	"368"/72.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/16 15:41
L4	62	"368"/71.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/16 15:41
L5	236	"368"/243.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/16 15:41
L6	281	"368"/244.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/16 15:41
L7	274	"368"/250.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/16 15:41
L8	102	"368"/74.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/16 15:41
L9	3	(L2 or L7 or L6 or L5 or L8 or L3 or L4 or L1) and (record\$3 and time and adjust\$4).clm.	US-PGPUB	OR	ON	2006/05/16 15:42
L10	1	("368"/\$.ccls.) and (alarm and record\$3 and time and adjust\$4).clm.	US-PGPUB	OR	ON	2006/05/16 15:42
S1	164	lp and mp3	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:04
S2	5	lp with mp3	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:14
S3	30080	"368"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 13:58
S4	11409	alarm same heat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:48
S5	51	S3 and S4	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:16

## EAST Search History

S6	1	"6236622".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:16
S7	1	"5948303".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:17
S8	1	"5282181".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:17
S9	1	"5089998".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:17
S10	1	"4821247".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:18
S11	1	"4645353".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:18
S12	1	"4370602".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:18
S13	1	"4228806".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:18
S14	1	"3968417".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:19
S15	1	"3798889".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:19
S16	2	"3455102".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:19
S17	2	"3255582".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:19
S18	22335	alarm same (heat\$4 or thermal or temperature)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:48
S19	114	(S3 and S18) not S5	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:48
S20	198	"368"/73.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 17:30

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S21	1323	"368"/10.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:57
S22	155	"368"/72.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:57
S23	60	"368"/71.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 15:37
S24	25	S20 and (heat\$3 or temperature or thermal)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 15:54
S25	173	S20 not S24	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 17:38
S26	0	("6888779").URPN.	USPAT	OR	ON	2005/11/29 16:13
S27	7	("4228806"   "4234944"   "5101831"   "5197941"   "5846206"   "5928133"   "6236622").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 16:18
S28	235	"368"/243.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 17:30
S29	279	"368"/244.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 17:30
S30	270	"368"/250.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 17:30
S31	102	"368"/74.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 17:30
S32	111647	"219"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 17:31
S33	1317	"219"/528.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 17:31
S34	538	"219"/212.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 18:25
S35	74	S3 and S32	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 17:31
S36	7	("3455102").URPN.	USPAT	OR	ON	2005/11/29 17:43

## EAST Search History

S37	53	S23 not S22	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 17:46
S39	141	S22 not (S23 or S20)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 17:48
S40	86	S31 not (S22 or S23 or S20)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 17:49
S41	228	S28 not (S31 or S22 or S23 or S20)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 17:51
S42	229	S29 not (S28 or S31 or S22 or S23 or S20)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 17:54
S43	197	S30 not (S29 or S28 or S31 or S22 or S23 or S20)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 17:56
S44	1270	S21 not (S30 or S29 or S28 or S31 or S22 or S23 or S20)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 14:41
S45	82	S44 and (alarm and (heat\$4 or themral or temperature))	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 17:57
S46	1188	S44 not S45	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 17:59
S47	43	S34 and zone	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/30 11:26
S48	27	("4132262").URPN.	USPAT	OR	ON	2005/11/29 18:30
S49	155	"368"/72.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/30 11:26
S50	60	"368"/71.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/30 11:26
S51	538	"219"/212.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/30 11:26
S54	43	S51 and zone	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/30 11:27
S55	495	S51 not S54	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/30 11:28

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S56	1317	"219"/528.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/30 11:28
S57	1176	S56 not S51	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/30 13:41
S58	2888	@pd="20051129"	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/30 13:42
S60	30088	"368"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 10:53
S61	1	S60 and (average near3 (wake or waking) near3 time)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 10:53
S62	5	S60 and (average same (wake or waking) same time)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 11:35
S63	41	S60 and (alarm same average same time)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 11:41
S64	690	S60 and (alarm same (median or mean or normal or usual) same time)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 12:08
S65	40	S60 and (alarm same (median or mean or normal or usual) same time same (awake or wake or waking))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 11:56
S66	55	S60 and (alarm same (median or mean) same time)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 12:28
S67	140	(alarm same (average or median or mean) same time same adjust)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 12:50
S68	1	"5928133".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 12:53
S69	6	("5928133").URPN.	USPAT	OR	ON	2006/05/15 13:15
S70	0	("6928031").URPN.	USPAT	OR	ON	2006/05/15 13:18
S71	0	("6928031").URPN.	USPAT	OR	ON	2006/05/15 13:28

## EAST Search History

S72	18	("4228806"   "4836219"   "4999772"   "5101831"   "5187657"   "5259390"   "5520176"   "5566067"   "5577135"   "5846206"   "5902250"   "5928133"   "5999846"   "6047203"   "6142950"   "6547728"   "6595929"   "6605038").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 13:35
S73	12	("5520176").URPN.	USPAT	OR	ON	2006/05/15 13:47
S74	10	("4228806"   "4585011"   "4725824"   "4757825"   "4776345"   "4784162"   "4836219"   "5101831"   "5280791"   "5492113").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 13:48
S75	2311	368/243-266.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 13:58
S76	29	S75 and (time near record\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 14:02
S77	30279	"368"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 14:03
S78	71	S77 and (alarm same activat\$4 same time same adjust\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 14:29
S79	61	S77 and (alarm same (sensor or sensed or detector or detected or detect or sense) same time same adjust\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 14:31
S80	27	(US-20030095476-\$ or US-20040026405-\$ or US-20030117272-\$ or US-20030234247-\$ or US-20030080872-\$).did. or (US-4370602-\$ or US-3968417-\$ or US-5089998-\$ or US-3455102-\$ or US-5365496-\$ or US-6236622-\$ or US-5282181-\$ or US-4228806-\$ or US-6686561-\$ or US-4645353-\$ or US-5948303-\$ or US-4821247-\$ or US-3798889-\$ or US-RE38528-\$ or US-6781922-\$ or US-6888779-\$ or US-4132262-\$ or US-5928133-\$ or US-6928031-\$ or US-6838994-\$).did. or (US-3455102-\$ or US-3255582-\$). did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 14:37

## EAST Search History

S81	24	S80 and (adjust\$4 or alter\$4 or chang\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 14:37
S82	204	"368"/73.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 14:42
S83	1367	"368"/10.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 14:42
S84	155	"368"/72.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 14:42
S85	62	"368"/71.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 14:42
S86	236	"368"/243.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 14:42
S87	281	"368"/244.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 14:42
S88	273	"368"/250.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 14:42
S89	102	"368"/74.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 14:42
S90	55	(S83 or S88 or S87 or S86 or S89 or S84 or S85 or S82) and @pd>="20051129"	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/16 15:41